

Amendments to the Claims

1. (Original): A method for forming individualized intrafiber crosslinked cellulosic fibers comprising the steps of:
 - applying an effective amount of a crosslinking agent in the presence of an effective amount of a polyol to a mat of cellulosic fibers,
 - separating the mat into substantially individualized fibers, drying the treated individualized fibers,
 - curing the crosslinking agent in the presence of the polyol to form individualized intrafiber crosslinked cellulosic fibers,
 - wherein the Whiteness Index, $(WI_{(CDM-L)})$, of the individualized intrafiber crosslinked cellulosic fibers is greater than about 69.0.
2. (Original): The method of Claim 1 wherein the crosslinking agent is an α -hydroxy polycarboxylic acid.
3. (Original): The method of Claim 2 wherein the crosslinking agent is selected from the group consisting of malic acid, tartaric acid, citric acid, tartronic acid, α -hydroxyglutaric acid, and citramalic acid and mixtures thereof.
4. (Previously presented): The method of Claim 3 wherein the crosslinking agent is citric acid.
5. (Previously presented): The method of Claim 3 wherein the crosslinking agent is malic acid.
6. (Previously presented): The method of Claim 1 wherein the polyol is selected from the group consisting of acyclic polyols, alicyclic polyols and heterosides and mixtures thereof.
7. (Currently amended): The method of Claim 6 wherein the ~~alicyclic~~ acyclic polyol is selected from the group consisting of erythritol, xylitol, arabinitol, ribitol, sorbitol, mannitol, perseitol, and volemitol and mixtures thereof.
8. (Previously presented): The method of claim 7 wherein the acyclic polyol is sorbitol.

9. (Previously presented): The method of Claim 6 wherein the alicyclic polyol is myo-Inositol.

10. (Previously presented): The method of Claim 6 wherein the heteroside is selected from the group consisting of isomalt, lactitol, and maltitol or mixtures thereof.

11. (Previously presented): The method of Claim 10 wherein the heteroside is maltitol.

12. (Previously presented): The method of claim 10 wherein the heteroside is lactitol.

13. (Previously presented): The method of Claim 1 wherein the polyol is applied to the cellulose mat before the application of the crosslinking agent.

14. (Previously presented): The method of Claim 1 wherein the polyol is applied to the crosslink treated individualized fibers before curing.